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22386 U.S. PTO
10789703



February 27, 2004

Attorney Docket No.: 10559-892001

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new original patent application of:

Applicant: PENG LIU AND VIVEK SINGH

Title: QUICK AND ACCURATE MODELING OF TRANSMITTED FIELD

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

| | <u>Pages</u> |
|---------------------|--------------|
| Specification | 17 |
| Claims | 10 |
| Abstract | 1 |
| Declaration | 3 |
| Drawings (informal) | 7 |

Enclosures:

- Assignment cover sheet and an assignment, 3 pages, and a separate \$40 fee.
- New disclosure information, including:
 - Information disclosure statement, 2 pages.
 - PTO-1449, 2 pages.
 - References, 9 items.
- Postcard.

| | |
|--|-------|
| Basic filing fee | \$770 |
| Total claims in excess of 20 times \$18 | \$180 |
| Independent claims in excess of 3 times \$86 | \$0 |
| Fee for multiple dependent claims | \$0 |
| Total filing fee: | \$950 |

CERTIFICATE OF MAILING BY EXPRESS MAIL

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17581 U.S. PTO
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Frederick P. Fish
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A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

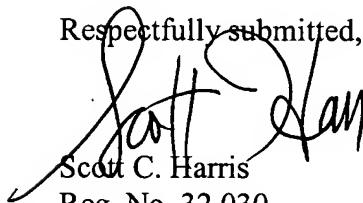
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

20985

PTO Customer Number

Respectfully submitted,



Scott C. Harris
Reg. No. 32,030

Enclosures

SCH/cla

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